

U.S. Department
of Transportation

United States
Coast Guard



LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

WEEKLY SUPPLEMENT

April 08, 2003

NIS watchstander, 24 hours a day at (703) 313-5900

INTERNET ADDRESS
[HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and **Light List** changes appear only once each. A complete listing of current discrepancies and temporary changes appear in each issue. The **Local Notice to Mariners** is updated each Tuesday on the U.S. Coast Guard Navigation Center website at www.navcen.uscg.gov/lnm/d5. A subscription to the publication is also available. If you have questions about the **LNM**, contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (oan)

431 Crawford Street, Portsmouth, Virginia, 23704-5004

Telephone (Day): (757)-398-6527. 24 Hour FAX: (757) 398-6303

BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following **Broadcast Notice to Mariners (BNM's)** have been incorporated in this notice when still significant at the date of this publication.

CCGD5 (D5)	D5- 146-03, 147-03, 148-03, 150-03, 151-03, 156-03, 157-03, 158-03, 159-03, 160-03, 162-03, 164-03, 165-03, 166-03, 167-03, 168-03, 169-03.
Group Philadelphia	PHL- 110-03, 120-03, 123-03, 1312-032, 132-03, 144-03.
Group Atlantic City	CTY- 104-03, 105-03, 107-03, 108-03, 109-03.
Activities Baltimore	BAL- 304-03, 305-03, 306-03, 307-03, 308-03, 309-03, 310-03, 314-03, 315-03, 316-03, 317-03, 318-03, 322-03, 323-03, 326-03, 327-03, 328-03, 329-03, 331-03, 332-03, 333-03, 334-03, 335-03, 336-03, 337-03.
Group Eastern Shore	ESH- 063-03.
Group Hampton Roads	HRD- 171-03, 1798-03, 180-03, 183-03, 185-03, 189-03.
Group Cape Hatteras	HAT- 060-03.
Group Fort Macon	MAC- 128-03, 130-03, 132-03, 133-03, 135-03, 136-03, 137-03, 139-03, 141-03, 142-03.

REFERENCES

Light List Reference: **ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2003 Edition**

U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (35th Edition).

U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (34th Edition).

All bearings are in degrees TRUE – All times are in Local Time unless otherwise noted.

All positions cited use North American Datum 1983 (NAD 83)

NAVIGATION INTERNET SITES

Chart Corrections:	http://chartmaker.ncd.noaa.gov and http://www.maptech.com
Light List Corrections:	http://pollux.nss.nima.mil/pubs/USCGLL/pubs_j_uscgl_l_list.html
Coast Pilot Corrections:	HTTP://CRITCORR.NCD.NOAA.GOV
D5 LNM On Internet/Archived Back Issues	HTTP://www.navcen.uscg.gov/lnm/d5
Chesapeake Bay Weather Buoys:	Http://www.cbos.org/client.cgi
NOAA Weather Buoy sites:	http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml
Weather:	http://www.intellicast.com/
Fifth Coast Guard District Local Notice To Mariners Desk	http://d5local@lantd5.uscg.mil

I. SPECIAL NOTICES: This section contains information of special concern to the Mariner.

FIFTH COAST GUARD DISTRICT WATERS – INCREASED THREAT LEVEL

The Department of Homeland Security (DHS) has increased the National Threat Level from “ELEVATED” (YELLOW) TO “HIGH” (ORANGE). The U.S. Coast Guard is asking for assistance from all mariners to be on the lookout while they are transiting the local waterways. The Department of Homeland Security and Coast Guard are asking you report any suspicious or peculiar activity that you may observe. Please make all reports to the U.S. Coast Guard via VHF-FM CH 16 or by using your cell phone dial 911, to the National Response Center (NRC) at 1-800-424-8802 or to the DHS Watch and Warning unit at (202) 323-3205, toll free 1-800-585-9078.

CHESAPEAKE BAY-REGULATED NAVIGATION AREA (RNA) REQUIREMENTS FOR PORT ENTRY/TRANSIT/DEPARTURE.

Mariners have been advised that there has been an amendment to the **Chesapeake Bay Regulated Navigation Area** which requires all vessels 300 gross tons and over, including tug and barge combined, to obtain permission prior to entering, departing, and/or moving within the **Regulated Navigation Area**. To obtain permission, vessels shall contact the **Joint Harbor Operations Center (JHOC)** at least 30 minutes prior to entry or movement via channel 12, alternate 13/16 VHF-FM and relay vessel documentation number, IMO number or VIN for verification. This includes entries from offshore, James River, Chesapeake Bay or Intracoastal Waterway. Alternate JHOC phone numbers are (757) 444-5210/5209. If the JHOC cannot be reached, the Captain of the Port (COPT) Command Duty Officer may be reached at (757) 668-5555.

REQUIRED BALLASTWATER MANAGEMENT REPORTS FOR VESSELS OPERATING OUTSIDE THE EEZ

Mariners are reminded that in accordance with 33 CFR 151.2040, all vessels which carry ballast water, including residual ballast water and sediments, are asked to submit a ballast water management report after operating outside the EEZ at their first port of call in U.S. waters. These reports may be transmitted electronically to <http://invasions.si.edu/ballast.htm>, e-mailed to ballast@serc.si.edu, faxed to Commandant, U.S. Coast Guard, c/o the NBIC at 301-261-4319, or mailed to U.S. Coast Guard, c/o Smithsonian Environmental Research Center (SERC), P.O. Box 28, Edgewater, MD 21037-0028.

PORTS AND WATERWAYS INFORMATION LINE

A Coast Guard toll-free hotline is now available to provide both commercial and recreational mariners with the latest, up-to-date information on local waterways and port openings, closures and restrictions. The **Coast Guard Maritime Safety Line**, 1-800-682-1796, has information from over 30 Coast Guard Captains of the Port (COTP) from the Mississippi River to the Atlantic Ocean. The Safety Line is broken into five regions:

Northeast Region - Eastern New York, Rhode Island, Maine and Massachusetts.

Mid-Atlantic/Southeast Region - Eastern and southern Florida, South and North Carolina, Virginia, Maryland and eastern Pennsylvania.

Gulf Region - Northwest Florida, Alabama, Louisiana and Texas.

Great Lakes Region - Western New York, Ohio, Michigan, Illinois, Wisconsin and Minnesota.

Mid-West Rivers Region - Missouri, West Virginia, western Pennsylvania, Kentucky and Tennessee.

Puerto Rico has its own information line with information on 22 ports at [787-706-2415](tel:787-706-2415).

NOAA NEW EDITION CHARTS, AVAILABILITY, AND MARINER RESPONSIBILITY

NOAA recognizes two products as official NOAA paper nautical charts. They are:

- 1) The Charts-on-Demand chart printed and distributed by OceanGrafix using print-on-demand technology. www.OceanGrafix.com, and
- 2) The traditional paper chart printed by NOAA and distributed by the Federal Aviation Administration (FAA).

NOAA Dates of Latest Edition provides notification of chart availability for both products through a listing at <http://chartmaker.ncd.noaa.gov/mcd/dole.htm>. When NOAA releases a new edition nautical chart, OceanGrafix has the ability to distribute the Charts on Demand chart immediately. The corresponding traditional paper chart is available for distribution six to eight weeks later. Immediately upon release both versions are officially recognized to meet Federal chart carriage requirements. The mariner is responsible for keeping their charts current through application of Notice to Mariner corrections. The last Notice applied by NOAA prior to the traditional paper chart release for printing is listed at the chart lower left corner as “Corrected through NM” and “Corrected through LNM”. Additionally, the last Notice to Mariners applied by NOAA to the Charts-on-Demand version of the chart is listed at the chart lower left under “Additional Corrections Through: NIMA Notice / Local Notice”.

Note: the Edition Date is the month and year in which the chart is printed. It is not the date of the last Notice to Mariners applied by NOAA.

<http://chartmaker.ncd.noaa.gov/mcd/dole.htm>

For questions contact NOAA at help@nauticalcharts.gov

NATIONAL TIDAL DATUM UPDATE PLANNED FOR APRIL 2003

The National Oceanic and Atmospheric Administration, National Ocean Service (NOS) is updating the nation's tidal datums to a new National Tidal Datum Epoch (NTDE) to reflect changes in mean sea level along the nation's coast. It is the policy of NOS to consider a revised NTDE every 20-25 years in order to take into account relative sea level changes caused by global sea level change and the effects of long term local land movement due to subsidence or glacial rebound. Previous tidal Epochs were determined for periods 1924-42, 1941-59, and 1960-78. Water level measurements taken by NOS over long periods of time are used to smooth out shorter term (daily, monthly, annual) variations which help reveal long term trends. (See the following web site for sea level trends) <http://tidesandcurrents.noaa.gov/sltrends/sltrends.shtml>. The NOS Center for Operational Oceanographic Products and Services (CO-OPS) has the responsibility for operating and maintaining the National Water Level Observation Network, comprised of 175 long term stations in the coastal ocean and Great Lakes. The tide stations are used as the primary reference for determination of tidal datums and bench mark elevations (permanent monuments with elevations referenced to tidal datums) for station locations listed on the CO-OPS web site

<http://tidesandcurrents.noaa.gov>. A significant number of these tidal bench mark information ?sheets? will be made available on the 1983-2001 NTDE after April 21, 2003. The remaining stations, that meet NOS publication standards, will be continuously updated until the process is completed at the end of FY 2003. Information concerning the NTDE update will be posted at the above mentioned web site. For further details please contact Steve Gill at 301-713-2981 Extension 139, or Stephen.Gill@noaa.gov.

VA - MD - POTOMAC RIVER - WOODROW WILSON BRIDGE - Bridge Info

Mariners are advised that contractors are continuing construction of the new Woodrow Wilson Memorial Drawbridge across the Potomac River, mile 103.8, between the City of Alexandria, Virginia and Oxon Hill, Maryland. Steel fender piles have been driven alongside the drawbridge foundations, for protection, and are protruding slightly above the high water elevation on both sides of the navigation channel within the work area. A temporary floating access way, extending from the Jones Point Park bulkhead to the Virginia-side drawbridge foundation, will be installed in late March and early April 2003 and will be in place during drawbridge construction. Assemblage of a tower crane on the Virginia-side drawbridge foundation will occur in the Spring of 2003. This activity may involve minor navigation channel interference during daylight hours, only. Mariners are urged to use extreme caution when transiting this area for work barges, exposed piles, and anchor buoys. It is crucial that mariners obey the speed restrictions through the work zone due to the sensitive and precise nature of the work and for worker safety. For further information and updates to construction operations, contact Mr. Mike Baker, Environmental Construction Manager for the Woodrow Wilson Bridge Project at 301-567-0094 or visit the Project's website online at www.wilsonbridge.com.

VA – COASTAL – RUDEE INLET – SHOALING/AIDS TO NAVIGATION DISCREPANCIES

Shoaling to a depth of 7 feet MLLW has been reported in the vicinity of the Rudee Bridge. In addition, Rudee Inlet Jetty Light 4 (LLNR 505) at the eastern end of the north jetty is damaged and extinguished and Rudee Inlet Jetty Daybeacon 5 (LLNR 510) on the south jetty is destroyed making transiting this inlet hazardous. Mariners are urged to use caution when transiting this area. **Chart 12200.**

VA – ATLANTIC INTRACOASTAL WATERWAY (AICWW) – ALBEMARLE AND CHESAPEAKE CANAL – Bridge Info

Mariners are advised that the Great Bridge Bridge, crossing the AICWW, Albemarle and Chesapeake Canal, mile 12.0, in Chesapeake, Virginia will have the horizontal clearance of the fender system reduced from 80 feet to 73 feet, until further notice. This change is due to the construction of the new Great Bridge Bridge. **Chart 12207.**

NC – AIWW – NEW RIVER-CAPE FEAR RIVER – SHOALING

Shoaling has been reported in the Intracoastal Waterway in the vicinity of Cape Fear River Light 89 (LLNR 39507). Mariners are urged to use caution when transiting this area. **Chart 11541.**

NC – BOGUE INLET SHOALING

Shoaling to a depth of 4 feet MLW has been reported in the vicinity of Bogue Inlet Buoy 3 (LLNR 29505) and to a depth of 2.5 feet MLW between Bogue Inlet Buoy 10 (LLNR 29540) and Bogue Inlet Buoy 12 (LLNR 29555). Mariners are urged to use caution when transiting these areas. **Chart 11541.**

NC – COASTAL- BOGUE INLET TO NEW RIVER INLET AND NEW RIVER AICWW – Firing Exercises

The Commanding General, Marine Corps Base Camp Lejeune, North Carolina has advised that the danger zone (depicted as 334.440) as shown on National Ocean Service **Chart 11543**, and AICWW at New River may be hazardous to navigation due to field firing exercises. Firing exercises are scheduled daily. For additional information concerning specific dates and times refer to Monthly **LNM 13/03**.

NC – CAPE FEAR RIVER – Dredging

An extensive dredging project for the Cape Fear River from Lighted Buoy 10 to the turning basin in the vicinity of the USS North Carolina Battleship Memorial commenced October 2000 and will continue 24 hours a day 7 days a week for the next 6 years. For additional information concerning specific aids to navigation changes and navigational cautions refer **Section III** of this **LNM** and to Monthly **LNM 49/02**.

II. DISCREPANCIES: This section lists all discrepancies to Aids to Navigation and those corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCY ABBREVIATIONS

AC= Group Atlantic City	BA= Activities Baltimore	BNM= Broadcast Notice to Mariners
CH= Group Cape Hatteras	DBD= Dayboard	DBN= Daybeacon
DEST= Destroyed	ES= Group Eastern Shore	EXT= Extinguished
FM= Group Fort Macon	IMCH= Improper Characteristics	INOP= Inoperative
LNM= Local Notice to Mariners	LT= Light	OFF STA= Off Station
PH= Group Philadelphia	SHL= Shoaling	TRLB= Temporary Lighted Buoy TRUB= Temporary
Unlighted Buoy		
TRLT= Temporary Light		

DISCREPANCIES (As of 0800 a.m. 08 April, 2003)

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
405	Chesapeake Bay Entrance Lighted Whistle Buoy CH	RAC INOP	12200	0171HR	13/03
470	Chesapeake Bay South Approach Lighted Buoy 12	OFF STATION	12200	0486HR	14/03
505	Rudee Inlet Jetty Light 4	LT EXT	12221	0142HR	10/03
510	Rudee Inlet Jetty Daybeacon 5	DBN DEST	12200	0502HR	49/02
1185	Absecon Inlet Lighted Buoy 4	LT EXT	12318	0105AC	14/03
1275	Great Egg Harbor Inlet Lighted Buoy 2	LT EXT	12316	0104AC	14/03
1560	Brandywine Shoal Midway Buoy 2	TRUB	12304	0025AC	06/03
1585	Miah Maull Shoal Light	LT DIM	12304	0186AC	19/01
1600	Elbow of Cross Ledge Light	LT EXT	12304	0289AC	47/02
1705	Maurice River Buoy 2	OFF STA	12304	0006AC	03/03
2160	Rehoboth Bay Channel Daybeacon 23	DBN DMGD	12214	0070ES	37/02
2420	Leipsic River Light 2	TRUB	12304	0088AC	11/03
2895	Deepwater Point Range Front Light	DBN DEST	12311	0113PH	21/02
2897	Deepwater Point Range Front Passing Light	DBN DEST	12311	0114PH	21/02
4417	Indian River Inlet Buoy 16	MISSING	12214	0009ES	04/03

4450	Pepper Creek Daybeacon 4	TRUB	12216	0005ES	03/01
4505	Indian River Channel Buoy 26	MISSING	12216	0010ES	04/03
4861	Isle of Wight Bay Daybeacon 11	TRUB	12211	0097ES	46/02
5015	Sinepuxent Bay Channel Daybeacon 6	TRUB	12211	0066ES	36/02
5205	Chincoteague Bay Daybeacon 26	TRUB	12211	0057ES	07/03
5215	Chincoteague Bay Daybeacon 23	TRUB	12211	0056ES	06/03
5235	Chincoteague Bay Daybeacon 19	TRUB	12211	0040ES	06/03
5345	Chincoteague Channel Light 16	TRLB	12210	0041ES	07/03
5400	Chincoteague Channel Light 29	TRLB	12211	0050ES	08/03
5440	Chincoteague Bay Daybeacon 10	TRUB	12211	0037ES	06/03
5475	Chincoteague Bay Daybeacon 16	TRUB	12211	0038ES	06/03
5477	Chincoteague Bay Daybeacon 16A	TRUB	12211	0039ES	06/03
5487	Chincoteague Bay Daybeacon 20	TRUB	12211	0055ES	06/03
5785	Virginia Inside Passage Daybeacon 63	TRUB	12210	0022ES	13/02
7570	Hooper Strait Approach Lighted Bell Buoy 1	LT EXT	12210	0324BA	14/03
7595	Chesapeake Channel Mid-Channel Lighted Whistle Buoy HI	LT EXT	12230	0175HR	13/03
7680	Chesapeake Channel Lighted Bell Buoy 78	TRLB	12280	0130BA	06/03
7965	Chesapeake Channel Lighted Bell Buoy 94	TRLB	12263	0096BA	05/03
8180	Brewerton Channel Lighted Buoy 7	LT EXT	12278	0334BA	14/03
8260	Fort McHenry Channel Lighted Buoy 8	LT EXT	12281	0185BA	07/03
8570	Tower Light C	DBN DMGD	12272	0323BA	39/02
9055	Elk River Channel East Range Front Light	DBN DEST	12277	0288BA	12/03
10405	Broad Bay Channel Light 16	TRLB	12205	0339HR	34/02
10525	Little Creek Harbor Light 7	DBN DEST	12256	0159HR	11/03
11893	Hog Island Cutoff Daybeacon 7	DBN IMCH	12248	0285HR	30/02
12141.5	Chickahominy River Channel Daybeacon 2	DBN DEST	12251	0115HR	08/03
12235	Dancing Point Shoal Channel Range Front Light	LT EXT	12251	0301HR	31/02
12470	James River Channel Buoy 105	MISSING	12251	0139HR	10/03
15550	Rappahannock River Buoy 22	TRUB	12237	0101HR	07/03
15585	Rappahannock River Buoy 28	OFF STA	12237	0126HR	09/03
15660	Rappahannock River Buoy 42	TRUB	12237	0060HR	05/03
16595	Coan River Daybeacon 8	TRUB	12230	0180BA	07/03
16625	Coan River Daybeacon 19	TRUB	12285	0287BA	12/03
17395	Potomac River Channel Buoy 20	OFF STA	12285	0266BA	10/03
17455	Potomac River Channel Buoy 26	OFF STA	12287	0267BA	10/03
17630	Cuckold Creek Light 3	TRLB/LT DIM	12285	0329BA	14/03
17665	Dahlgren Channel Daybeacon 8	TRUB	12285	0117BA	06/03
17915	Potomac Creek Light 2	TRLB/LT DIM	12285	0328BA	14/03
18231	Neabsco Creek Daybeacon 1	DBN DMGD	12285	0314BA	13/03
18232	Neabsco Creek Light 2	TRLB	12289	0315BA	13/03
18355	Hallowing Point Light	TRLB	12289	0318BA	13/03
19110	Patuxent River Light 11	TRLB	12263	0178BA	07/03
21720	Occohannock Creek Light 9	MISSING	12226	0130HR	09/03
21845	Pungoteague Creek Light	LT EXT	12225	0310BA	13/03
21860	Pungoteague Creek Light 4	MISSING	12226	0146BA	06/03
21930	Onancock Creek Channel Daybeacon 2	TRUB	12225	0278BA	06/03
21965	Onancock Creek Channel Daybeacon 12	TRUB	12228	0279BA	06/03
22135	Chesconessex Creek Daybeacon 3	DBN DMGD	12210	0125BA	06/03
22140	Chesconessex Creek Daybeacon 4	TRUB	12228	0305BA	06/03
22145	Chesconessex Creek Daybeacon 5	TRUB	12225	0125BA	06/03
22195	Deep Creek Light 3	TRLB	12228	0307BA	06/03
22215	Deep Creek Daybeacon 9	TRUB	12210	0309BA	06/03
22225	Deep Creek Channel Daybeacon 12	TRUB	12228	0308BA	06/03
22540	Pocomoke River Channel Buoy 9	MISSING	12228	0017BA	02/03
22555	Pocomoke River Channel Buoy 12	LT IMCH	12228	0337BA	14/03
22560	Pocomoke River Channel Buoy 13	OFF STA	12230	0081BA	05/03
22565	Pocomoke River Buoy 14	OFF STA/ADRIFT	12228	0029BA	04/03
22680	Broad Creek Channel Light 8	TRLB	12225	0147BA	06/03
22835	Little Annemessex River Daybeacon 5	TRUB	12231	0043BA	04/03
22845	Little Annemessex River Daybeacon 8	DBN DEST	12228	0235BA	09/03
22990	Rhodes Point Gut Channel Daybeacon 1	TRUB	12231	0340BA	40/02
23035	Big Thorofare Channel Daybeacon 8	TRUB	12228	0239BA	09/03
23100	Big Thorofare Channel Daybeacon 29	TRUB	12231	0109BA	05/03
23110	Big Thorofare Channel Daybeacon 33	TRUB	12228	0166BA	10/03
23380	Manokin River Light 2	LT EXT	12231	0236BA	09/03
23480	Kedges Straits Lighted Bell Buoy 5	TRLB	12261	0159BA	14/03
23610	Hooper Strait Channel Buoy 2	BUOYDMGD	12230	0285BA	11/03
23700	Great Shoals Light	LT IMCH	12231	0153BA	06/03
23750	Wicomico River Channel Light 10	TRUB	12230	0196BA	08/03
23760	Wicomico River Channel Light 12	MISSING	12230	0322BA	13/03
23760	Wicomico River Channel Light 12	TRUB	12261	0216BA	08/03
23790	Wicomico River Channel Light 18	TRUB	12230	0200BA	08/03
23805	Wicomico River Channel Daybeacon 19	TRUB	12230	0217BA	08/03
23815	Wicomico River Channel Daybeacon 22	TRUB	12261	0197BA	08/03
23880	Wicomico River Channel Light 32	TRUB	12261	0199BA	08/03
23905	Wicomico River Channel Light 39	TRLB	12261	0293BA	36/02
23940	Wicomico River Channel Daybeacon 50	DBN DMGD	12261	0040BA	04/03

23975	Nanticoke River Light 5	OFF STA	12230	0327BA	14/03
24045	Bivalve Channel Light 1	MISSING	12261	0187BA	07/03
24290	Nanticoke River Light 54	LT EXT	12261	0211BA	08/03
24605	Tar Bay Channel Light 6	TRLB	12230	0596BA	40/01
24720	Hudson Creek Daybeacon 2	DBN DMGD	12266	0291BA	12/03
24725	Hudson Creek Daybeacon 3	DBN DMGD	12263	0292BA	12/03
25525	Irish Creek Daybeacon 6	DBN DEST	12263	0220BA	14/01
26595	Queenstown Creek Light 5	TRUB	12272	0284BA	11/03
28860	Rollinson Channel Daybeacon 41	TRUB	11555	0055CH	12/03
28975	Teaches Hole Channel Daybeacon 31	TRUB	11548	0166CH	42/02
29075	Big Foot Slough Channel Daybeacon 12	TRUB	11555	0147D5	13/03
29080	Big Foot Slough Channel Light 13	TRLB	11548	0147D5	13/03
29085	Big Foot Slough Channel Light 14BF	TRLB	11555	0147D5	13/03
29225	Barden Inlet Light 19	LT EXT	11545	0132FM	13/03
29240	Barden Inlet Daybeacon 24	TRUB	11545	0238FM	24/01
29247	Barden Inlet Buoy 27	OFF STA	11545	0135FM	14/03
29320	Back Sound Light 3	TRLB	11545	0401FM	42/01
29975	New Topsail Inlet Buoy 1	OFF STA	11541	0006FM	02/03
29980	New Topsail Inlet Buoy 1A	MISSING	11543	0539FM	51/02
29985	New Topsail Inlet Buoy 2	OFF STA	11541	0007FM	02/03
29987	New Topsail Inlet Buoy 2A	OFF STA	11543	0544FM	51/02
29995	New Topsail Inlet Buoy 3	MISSING	11541	0133FM	14/03
30010	New Topsail Inlet Lighted Buoy 5	LT EXT	11541	0545FM	51/02
30625	Sunny Point Terminal Central Channel Light 18	TRLB	11534	0017FM	02/03
30665	Caper Fear River Channel Light 30	TRLB	11537	0062FM	06/03
30800	Big Island Upper South Range Front Light	DBN IMCH	11537	0451FM	44/02
30835	Cape Fear River Channel Light 57	TRLB	11537	0091FM	09/03
31025	Lockwoods Folly Inlet Buoy 4	MISSING	11534	0561FM	53/02
31030	Lockwoods Folly Inlet Buoy 6	MISSING	11536	0562FM	53/02
31060	Shallotte Inlet Buoy 2	MISSING	11534	0117FM	12/03
31885	Chowan River Daybeacon 30	DBN DMGD	12205	0024CH	06/03
32085	Stumpy Point Target Warning Light W	TRLB	12204	0060CH	14/03
32105	Far Creek Channel Light 1FC	TRLB	11548	0012CH	03/03
32320	Durant Point Light 2	TRLB	11555	0011CH	06/02
32470	Lower Middle Ground Light LM	DBN DMGD	11548	0097FM	09/03
32490	Governor Scott Ferry Wreck Light WR2	TRLB	11548	0003FM	01/03
32720	Fodrey Creek Light 1	TRLB	11548	0098FM	09/03
32860	Pungo River Wreck Light WR2	DBN DMGD/LT DIM	11548	0096FM	09/03
33325	Pamlico River Channel Daybeacon 10	TRUB	11554	0068FM	06/03
33555	West Bay Daybeacon 13WB	TRUB	11548	0084FM	09/03
33600	Broad Creek Entrance Daybeacon	DBN DMGD	11541	0101FM	10/03
33830	Neuse River Daybeacon 8	DBN DMGD	11552	0124FM	13/03
33960	Beard Creek Entrance Daybeacon 1	DBN DMGD	11541	0125FM	13/03
34155	Neuse River Daybeacon 52	TRUB	11552	0014FM	02/03
34320	Harbor Island Warning Daybeacon	DBN DMGD	11544	0102FM	10/03
34345	Core Sound Channel Light 5	TRLB	11550	0385FM	38/02
34430	Thorofare Channel Light 1A	TRLB	11544	0376FM	38/02
34460	Core Sound Light 19A	TRLB	11550	0314FM	39/00
34730	Harkers Island West Channel Light 1	TRLB	11543	0004FM	01/03
34755	North River Daybeacon 4	TRUB	11545	0330FM	33/02
35060	New Jersey Intracoastal Waterway Light 24	DBN DMGD	12324	0042AC	08/03
35160	New Jersey Intracoastal Waterway Daybeacon 44	DBN DMGD	12324	0046AC	08/03
35175	New Jersey Intracoastal Waterway Light 48	DBN DMGD	12324	0047AC	08/03
35205	New Jersey Intracoastal Waterway Light 56	DBN DMGD	12324	0074AC	09/03
35235	New Jersey Intracoastal Waterway Daybeacon 63	DBN DMGD	12324	0075AC	09/03
35240	New Jersey Intracoastal Waterway Daybeacon 64	DBN DMGD	12324	0076AC	09/03
35245	New Jersey Intracoastal Waterway Daybeacon 65	DBN DMGD	12324	0077AC	09/03
35520	New Jersey Intracoastal Waterway Light 127	DBN DMGD	12316	0050AC	08/03
35580	New Jersey Intracoastal Waterway Daybeacon 143	DBN DMGD	12316	0051AC	08/03
35585	New Jersey Intracoastal Waterway Daybeacon 144	TRUB	12316	0068AC	08/03
35815	New Jersey Intracoastal Waterway Daybeacon 202	DBN DMGD	12316	0086AC	11/03
35990	New Jersey Intracoastal Waterway Daybeacon 256	MISSING	12316	0193AC	33/02
36235	New Jersey Intracoastal Waterway Daybeacon 329	DBN DMGD	12316	0054AC	08/03
36705	New Jersey Intracoastal Waterway Daybeacon 473	DBN DMGD	12316	0055AC	08/03
37620	Great Bridge Albemarle Sound Light 118	DBN DEST	12206	0053CH	11/03
37705	Great Bridge Albemarle Sound Light 141	LT IMCH	12206	0057CH	13/03
38135	Pungo River Wreck Light WR2	DBN DMGD/LT DIM	11548	0096FM	09/03
38400	Core Creek Range Front Light	DBN DMGD	11545	0116FM	12/03
38407	Core Creek Light 24	TRLB	11541	0120FM	12/03
38825	Peletier Creek Entrance Channel Daybeacon 2	DBN DMGD	11547	0022FM	03/03
39225	Bogue Sound/New River Daybeacon 63	TRLB	11541	0105FM	10/03
39505	New River/Cape Fear River Daybeacon 86	TRUB	11541	0134FM	14/03
40085	Cape Fear Little River Daybeacon 15	TRUB	11534	0113FM	12/03
40170	Lockwoods Folly River Daybeacon 9	TRUB	11536	0126FM	13/03
40185	Lockwoods Folly River Daybeacon 14	TRUB	11534	0127FM	13/03

DISCREPANCIES (FEDERAL AIDS) CORRECTED (Since LNM 13/03)

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
385	North Chesapeake Entrance Lighted Bell Buoy NCA	RELIGHTED	12200	0181HR	13/03
400	North Chesapeake Entrance Lighted Gong Buoy NCD	RELIGHTED	12200	0182HR	13/03
470	Chesapeake Bay Southern Approach Lighted Buoy 12 RESET ON STATION		12200	0186HR	14/03
3085	Bellevue Range Rear Light	RELIGHTED	12311	0146PH	14/03
5445	Chincoteague Bay Light 12	RELIGHTED	12211	0066ES	14/03
5855	Parker Creek Channel Buoy 2	RESET ON STATION	12210	0051ES	09/03
5935	Virginia Inside Passage Daybeacon 103	REBUILT/RECOVERED	12210	0065ES	14/03
6170	Virginia Inside Passage Daybeacon 165	REBUILT/RECOVERED	12210	0044ES	08/03
7570	Hooper Strait Approach Lighted Bell Buoy 1	RELIGHTED	12230	0324BA	14/03
9470	Elizabeth River Channel Lighted Gong Buoy 5	RELIGHTED	12245	0188HR	14/03
13395	York River Entrance Channel Lighted Buoy 1YR	RELIGHTED	12222	0168HR	13/03
13492	York River Lighted Buoy 16	RELIGHTED	12241	0184HR	14/03
23600	Hooper Strait Approach Lighted Bell Buoy 1	RELIGHTED	12230	0324BA	14/03
24740	Madison Bay Daybeacon 4	REBUILT/RECOVERED	12266	0277BA	11/03
25210	Choptank River Channel Daybeacon 50	REBUILT/RECOVERED	12268	0160BA	06/03
25545	Balls Creek Daybeacon 2	REBUILT/RECOVERED	12263	0311BA	13/03
25570	Neavitt Harbor Daybeacon 2	REBUILT/REMAINS	12266	0272BA	11/03
27645	Susquehanna River Channel Lighted Buoy 11	RELIGHTED	12273	0321BA	13/03
28015	Oregon Inlet Lighted Buoy 9	RELIGHTED	12205	0059CH	14/03
28340	Walter Slough Light 9	REBUILT/RECOVERED	12204	0058CH	14/03
32030	Stumpy Point Bay Channel Light 10	REBUILT/RECOVERED	12205	0015CH	05/03
32035	Stumpy Point Bay Channel Light 11	REBUILT/RECOVERED	12204	0015CH	05/03
32075	Stumpy Point Target Warning Light E	RELIGHTED	11555	0060CH	14/03
33860	Cherry Point Channel Daybeacon 3	REBUILT/RECOVERED	11552	0061FM	03/03
33905	Hancock Creek Daybeacon 3	REBUILT/RECOVERED	11552	0454FM	44/02
34932	Manasquan Inlet Light 3	RELIGHTED	12300	0092AC	12/03

PRIVATE AIDS DISCREPANCIES (As of 0800 a.m. 08 April, 2003)

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
2825	Hamburg Cove Trestle Lights	LT EXT	12231	0060PH	06/03
4905	Thorofare Channel Buoy 12	OFF STA	12211	0110ES	47/00
4915	Thorofare Channel Buoy 15	MISSING	12221	0031ES	20/02
4920	Thorofare Channel Buoy 16	MISSING	12211	0032ES	20/02
7095	Chesapeake Channel Tunnel South Light, Bell	LT EXT	12221	0261HR	22/00
8881	UMCES Lighted Buoy HP (Howell Point)	OFF STA/LT EXT	12273	0277BA	34/02
10332.01	Lynnhaven River East Branch Buoy 2EB	OFF STATION	12222	0532HR	03/03
10186.5	Lynnhaven River East Branch Daybeacon 3LR	DBN DEST	12222	0147HR	18/02
10332.4	Lynnhaven River East Branch Daybeacon 6	MISSING	12222	0189HR	17/01
10332.6	Lynnhaven River East Branch Daybeacon 8	DBN DEST	12222	0147HR	18/02
10333.3	Lynnhaven River East Branch Daybeacon 19	DBN DEST	12222	0147HR	18/02
10334.2	Lynnhaven River East Branch Daybeacon 30	MISSING	12222	NONEHR	11/98
10334.3	Lynnhaven River East Branch Daybeacon 32	MISSING	12222	NONEHR	11/98
10335	Long Creek Channel Daybeacon 2LE	DBN DEST	12222	0033HR	04/03
11330	Huntington Park Channel Daybeacon 2	DBN DMGD	12248	0485HR	38/00
11335	Huntington Park Channel Daybeacon 3	DBN DEST	12248	0216HR	18/01
13575	VA Power Underwater Obstruction Light A (York River)	LT EXT	12238	0464HR	39/01
13585	VA Power Intake Jetty Light A (York River)	LT EXT	12238	0348HR	28/00
16845	Mill Creek Daybeacon 2	DBN DMGD	12233	0142BA	05/01
18012.5	Aquia Creek Daybeacon 18	MISSING	12285	0197BA	26/02
18070	Quantico Marina Barracks Fog Signal	INOPERABLE	12288	0308BA	22/00
18850	Buzz's Marina Channel Daybeacon 6	DBN DEST	12233	0296BA	12/03
18860	N.A.S. BASIN ENT Light 2	DBN DMGD	12233	0337BA	24/01
18865	N.A.S. BASIN ENT Light 1	DBN DMGD	12233	0338BA	24/01
18980	Mill Creek Daybeacon 11	DBN DEST	12284	0124BA	20/02
19345	Herrington Hbr Ent Channel Range Front Light	LT EXT	12266	0519BA	39/01
19840	Chesapeake Harbor Entrance Light 2	LT EXT	12282	0386BA	46/02
19845	Chesapeake Harbor Buoy 3	MISSING	12282	0200BA	27/02
19850	Chesapeake Harbor Buoy 4	BUOYDMGD	12282	0358BA	26/01
19860	Chesapeake Harbor Buoy 6	MISSING	12282	0359BA	26/01
19865	Chesapeake Harbor Buoy 7	MISSING	12282	0360BA	26/01
19870	Chesapeake Harbor Jetty Light 8	DBN DMGD	12282	0202BA	27/02
19875	Chesapeake Harbor Jetty Light 9	LT EXT	12282	0361BA	26/01
20430	Pennwood Channel Range Front Light	LT EXT	12278	0015BA	02/03
20435	Pennwood Channel Range Rear Light	LT DIM	12278	0415BA	30/01
20545	Sparrow Point Steel Work Channel Range Front Light	LT EXT	12278	0302BA	36/02
20805	Hawkins Point Pier Buoy 2	OFF STA	12278	0103BA	18/02
21420	Kiptopeke Beach Breakwater South Light A	LT EXT	12221	0676D5	49/01
21425	Kiptopeke Beach Breakwater North Light B	LT EXT	12221	0676D5	49/01
21427	Kiptopeke Beach Boat Ramp Entrance Light 1	LT EXT	12221	0127HR	17/02
25020	Cambridge Channel Range Front Light	LT EXT	12268	0382BA	46/02
25025	Cambridge Channel Range Rear Light	LT EXT	12268	0383BA	46/02
26875	Swan Creek Daybeacon 10 (Rock Hall)	DBN DMGD	12272	0605BA	48/00
27275	Upper Gunpowder River Daybeacon	DBN DMGD	12273	0375BA	45/02

27445	Turner Creek Buoy 1	OFF STA	12274	0239BA	16/01
33200	Jacobs Creek Canal Daybeacon 1	DBN DMGD	11554	0339FM	34/02
33427	Swann Point Warning Daybeacon A	MISSING	11548	088FM	09/03
33427.5	Swann Point Warning Daybeacon B	MISSING	11548	089FM	09/03
33428.5	Swann Point Warning Daybeacon D	MISSING	11548	090FM	09/03
33205	Jacobs Creek Canal Daybeacon 2	DBN DMGD	11554	0340FM	34/02
38570	Triple S Marina Daybeacon 8	DBN DEST	11547	0505FM	51/01
38855	Spooner Creek Daybeacon 1	MISSING	11541	0055FM	07/01

DISCREPANCIES (PRIVATE AIDS) CORRECTED (Since LNM 11/03)

LLNR	Aid Name	StatusChart	BNM Ref.	LNM Ref.
None.					

III. TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED :This section contains a summary of current temporary changes and corrections to Aids to Navigation. Aids may be temporarily relocated, established or altered for dredging, testing or marking an obstruction or wreck. A permanent correction shall be listed in [Section IV](#) giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart	BNM Ref.	LNM Ref.
1420	Townsend's Inlet Buoy 8	DISCONTINUED FOR DREDGING	12316	0297AC	50/02
1425	Townsend's Inlet Buoy 10	DISCONTINUED FOR DREDGING	12316	0247AC	41/02
2896	Deepwater Wreck Lighted Buoy WR2M	ESTABLISHED	12311	0113PH	22/03
3585	Back Creek Light 1	LIGHT DISCONTINUED	12313	0071PH	06/03
8835	Stillpond Creek Buoy 9A	DISCONTINUED	12273	0190BA	26/02
8840	Stillpond Creek Buoy 11	DISCONTINUED	12274	0191BA	26/02
21525	Kings Creek Light 3	DISCONTINUED FOR DREDGING	12224	0643D5	47/01
21535	Kings Creek Light 6	DISCONTINUED FOR DREDGING	12221	0628D5	46/01
21540	Kings Creek Daybeacon 7	DISCONTINUED FOR DREDGING	12224	0643D5	47/01
21545	Kings Creek Light 8	DISCONTINUED FOR DREDGING	12224	0628D5	46/01
21550	Kings Creek Light 9	DISCONTINUED FOR DREDGING	12221	0643D5	47/01
21555	Kings Creek Daybeacon 10	DISCONTINUED FOR DREDGING	12224	0628D5	46/01
21560	Kings Creek Light 11	DISCONTINUED FOR DREDGING	12221	0643D5	47/01
21565	Kings Creek Daybeacon 12	DISCONTINUED FOR DREDGING	12224	0628D5	46/01
21570	Kings Creek Light 15	DISCONTINUED FOR DREDGING	12221	0643D5	47/01
21575	Kings Creek Daybeacon 14	DISCONTINUED FOR DREDGING	12224	0628D5	46/01
23110	Big Thorofare Channel Daybeacon 33	DISCONTINUED FOR DREDGING	12231	0166BA	06/03
26590	Queenstown Creek Light 3	DISCONTINUED	12263	0188D5	12/02
26595	Queenstown Creek Light 5	DISCONTINUED	12272	0188D5	12/02
26600	Queenstown Harbor Channel Light 2	DISCONTINUED	12263	0188D5	12/02
30705	Cape Fear River Channel Light 38	CHANGED TO BUOY FOR DREDGING	11537	0642D5	43/02
30750	Cape Fear River Channel Lighted Buoy 44	RELOCATED FOR DREDGING	11537	0014D5	03/03
30855	Cape Fear River Channel Light 59	CHANGED TO BUOY FOR DREDGING	11537	064255	50/02
30935	Cape Fear River Channel Light 61	CHANGED TO BUOY FOR DREDGING	11537	0642D5	43/02

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LM Ref.
None.					

IV. CHART CORRECTIONS: This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction**

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
11541	33 rd ed.	11/01/2002	LAST LNM 47/02	NAD 83	CGD05/NOS	49/02
	NC- PORTSMOUTH ISLAND TO BEAUFORT					
	CHANGE South River Light 1 to Daybeacon 1, SG in					34-59-23.345 N 076-35-25.467 W
	↑ Corrective Action	↑ Object of corrective Action			↑ Position (Degrees, minutes, seconds and tenths)	

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. **(TEMP)** Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000°. Bearings of light sectors are toward the light from seaward. The nominal range of lights is in nautical miles (NM).

11534 32nd ed. 03/01/2003 LAST LNM: 12/03 NAD 83 NOS 14/03
NC-SC-IWW-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK (11XHA11534)

NEW EDITION

New edition due to numerous general and Notice to Mariner changes 1: 40,000/ \$17.75

NOS NW -6484

CHANGE (SIDE A)

depth legend to: 6 FT FEB 2003

at

34-02-54.3N

077-53-25.1W

11537	33 rd ed. 12/01/2001	LAST LNM: 12/03	NAD 83	NOS NW -6477,6484	14/03
	NC-SC-CAPE FEAR RIVER CAPE FEAR TO WILMINGTON				
	ADD	Tabulation - Cape Fear River Channel	centered at	33-59-50.0N	078-05-18.0W
	CHANGE	depth legend to: 6 FT FEB 2003	at	34-02-54.3N	077-53-25.1W
11550	28 th ed. 02/01/2003	LAST LNM: 11/03	NAD 83	NOS	14/03
	NC-OCRACOE INLET AND PART OF CORE SOUND (11XHA11550)				
	NEW EDITION				
	New edition due to numerous Notice to Mariner changes 1: 40,000/ \$17.75				
11552	18 th ed. 03/10/2001	LAST LNM: 12/03	NAD 83	CGD05	14/03
	NC- NEUSE RIVER AND UPPER PART OF BAY RIVER				
	RELOCATE				
		Hancock Creek Daybeacon 3	from	34-56-20.308N	076-51-06.740W
			to	34-56-20.418N	076-51-06.454W
12214	44 th ed. 02/01/2003	LAST LNM: 09/03	NAD 83	CGD05	14/03
	NJ- CAPE MAY TO FENWICK ISLAND				
	DELETE				
		Delaware Bay Entrance Channel			
		Lighted Gong Buoy 5, delete gong	in	38-46-36.000N	075-03-33.000W
12216	27 th ed. 09/01/2002	LAST LNM: 43/02	NAD 83	CGD05	14/03
	CAPE HENLOPEN TO INDIAN RIVER INLET				
	DELETE				
		Delaware Bay Entrance Channel			
		Lighted Gong Buoy 5, delete gong	in	38-46-36.000N	075-03-33.000W
12200	47 th ed. 08/01/2002	LAST LNM 13/03	NAD 83	CGD05	14/03
	CAPE MAY TO CAPE HATTERAS				
	DELETE				
		Delaware Bay Entrance Channel			
		Lighted Gong Buoy 5, delete gong	in	38-46-36.000N	075-03-33.000W
12221	73 rd ed. 10/01/2002	LAST LNM: 13/03	NAD 83	CGD05	14/03
	VA- CHESAPEAKE BAY ENTRANCE				
	RELOCATE				
		Poquoson River Light 14	from	37-10-08.000N	076-23-33.400W
			to	37-10-12.517N	076-23-34.805W
		Poquoson River Daybeacon 16	from	37-09-17.200N	076-24-56.300W
			to	37-09-18.519N	076-24-52.809W
		Poquoson River Daybeacon 17	from	37-09-08.400N	076-25-19.200W
			to	37-09-06.520N	076-25-10.809W
	DELET/RELOCATE				
		Chisman Creek Daybeacon 2 delete PA,			
		relocate	from	37-10-32.500N	076-24-15.100W
			to	37-10-30.517N	076-24-16.807W
12230	59 th ed. 10/01/2002	LAST LNM: 13/03	NAD 83	CGD05	14/03
	VA-MD-CHESAPEAKE BAY: SMITH POINT TO COVE POINT				
	RELOCATE				
		Big Annemessex River Light 1	from	38-03-09.656N	075-52-09.131W
			to	38-03-09.668N	075-52-09.630W
		Manokin River Light 4	from	38-05-53.118N	075-52-53.314W
			to	38-05-53.990N	075-52-52.738W
		Manokin River Daybeacon 8	from	38-08-11.401N	075-48-48.607W
			to	38-08-12.070N	075-48-47.424W
		St Peters Creek Entrance Light 1	from	38-08-28.600N	075-49-53.351W
			to	38-08-28.209N	075-49-53.360W
	CHANGE/RELOCATE				
		Daugherty Creek Light 1 to FI G 4s, relocate	from	38-03-09.391N	075-52-08.925W
			to	38-02-14.804N	075-50-33.469W
	CHANGE				
		Nanticoke River Light 18 height to 15FT	in	38-23-12.350N	075-50-15.691W
		Hearns Cove Channel Light 7 range to 4M	in	38-16-50.320N	076-04-55.134W

12231	26th ed. 12/29/2001	LAST LNM: 13/03	NAD 83	CGD05	14/03
RELOCATE					
	Big Annemessex River Light 1	from		38-03-09.656N	075-52-09.131W
		to		38-03-09.668N	075-52-09.630W
	Manokin River Light 4	from		38-05-53.118N	075-52-53.314W
		to		38-05-53.990N	075-52-52.738W
	Manokin River Daybeacon 8	from		38-08-11.401N	075-48-48.607W
		to		38-08-12.070N	075-48-47.424W
	St Peters Creek Entrance Light 1	from		38-08-28.600N	075-49-53.351W
		to		38-08-28.209N	075-49-53.360W
CHANGE/RELOCATE					
	Daugherty Creek Light 1 to FI G 4s, relocate	from		38-03-09.391N	075-52-08.925W
		to		38-02-14.804N	075-50-33.469W
12238	37th ed. 09/01/2002	LAST LNM: 13/03	NAD 83	CGD05	14/03
VA- CHESAPEAKE BAY: MOBJACK BAY AND YORK RIVER ENTRANCE					
RELOCATE					
	Poquoson River Light 14	from		37-10-08.000N	076-23-33.400W
		to		37-10-12.517N	076-23-34.805W
	Poquoson River Daybeacon 16	from		37-09-17.200N	076-24-56.300W
		to		37-09-18.519N	076-24-52.809W
	Poquoson River Daybeacon 17	from		37-09-08.400N	076-25-19.200W
		to		37-09-06.520N	076-25-10.809W
DELETE/RELOCATE					
	Chisman Creek Daybeacon 2 delete PA, relocate	from		37-10-32.500N	076-24-15.100W
		to		37-10-30.517N	076-24-16.807W
12248	39th ed. 02/09/2002	LAST LNM: 13/03	NAD 83	CGD05	14/03
VA- JAMES RIVER: NEWPORT NEWS TO JAMESTOWN ISLAND					
RELOCATE					
	Jamestown Island Daybeacon 4	from		37-12-34.842N	076-43-34.332W
		to		37-12-34.872N	076-43-34.602W
	Jamestown Island Daybeacon 5	from		37-12-47.892N	076-45-03.912W
		to		37-12-31.254N	076-44-26.730W
	Jamestown Island Daybeacon 6	from		37-12-44.190N	076-44-49.164W
		to		37-12-44.184N	076-44-49.422W
	Jamestown Island Daybeacon 8	from		37-12-47.892N	076-45-03.912W
		to		37-12-48.006N	076-45-04.056W
	Jamestown Island Daybeacon 9	from		37-12-47.194N	076-45-21.567W
		to		37-12-47.268N	076-45-21.720W
	Jamestown Island Daybeacon 13	from		37-13-09.555N	076-46-55.964W
		to		37-13-09.654N	076-46-56.010W
12251	23rd ed. 05/12/2001	LAST LNM: 12/03	NAD 83	CGD05	14/03
VA- JAMES RIVER: JAMESTOWN ISLAND TO JORDAN POINT					
RELOCATE					
	Jamestown Island Daybeacon 13	from		37-13-09.555N	076-46-55.964W
		to		37-13-09.654N	076-46-56.010W
12252	23rd ed. 05/12/2001	LAST LNM: 12/03	NAD 83	CGD05	14/03
VA- JAMES RIVER: JORDON POINT TO RICHMOND					
RELOCATE					
	Appomattox River Channel Light 8	from		37-18-42.535N	077-17-28.921W
		to		37-18-45.720N	077-17-29.418W
12261	28th ed. 07/01/2002	LAST LNM: 13/03	NAD 83	CGD05	14/03
MD- CHESAPEAKE BAY: HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY					
CHANGE					
	Farm Creek Channel Light 5 range to 4M	in		38-18-15.685N	076-03-37.901W
	Hearns Cove Channel Light 7 range to 4M	in		38-16-50.320N	076-04-55.134W
	Nanticoke River Light 18 height to 15FT	in		38-23-12.350N	075-50-15.691W
	Nanticoke River Light 20 range to 3M	in		38-24-13.646N	075-50-57.421W
	Nanticoke River Light 63 range to 3M	in		38-36-27.318N	075-38-42.775W
12263	51st ed. 08/01/2002	LAST LNM: 13/03	NAD 83	CGD05	14/03
MD- CHESAPEAKE BAY: COVE POINT TO SANDY POINT					
RELOCATE					

	Choptank River Channel Light 16	from	38-37-48.427N	076-09-34.795W
		to	38-38-00.599N	076-09-37.671W
	Madison Bay Daybeacon 4	from	38-30-54.124N	076-13-14.958W
		to	38-30-54.220N	076-13-15.004W
	Balls Creek Daybeacon 2	from	38-43-15.168N	076-16-15.405W
		to	38-43-15.168N	076-16-15.405W
	Island Creek Daybeacon 2	from	38-39-30.426N	076-09-28.796W
		to	38-39-34.263N	076-09-20.995W
12264	28th ed. 08/01/2002 LAST LNM: 09/03	NAD 83	CGD05	14/03
	MD- CHESAPEAKE BAY: PATUXENT RIVER AND VICINITY			
	RELOCATE			
	Patuxent River Light 11	from	38-20-26.832N	076-29-18.782W
		to	38-20-27.759N	076-29-21.004W
	Patuxent River Light 24	from	38-30-31.752N	076-40-18.994W
		to	38-30-31.738N	076-40-18.998W
	Madison Bay Daybeacon 4	from	38-30-54.124N	076-13-14.958W
		to	38-30-54.220N	076-13-15.004W
12266	27th ed. 12/23/2001 LAST LNM: 13/03	NAD 83	CGD05	14/03
	MD- CHESAPEAKE BAY: CHOPTANK RIVER AND HERRING BAY			
	CHANGE/RELOCATE			
	Choptank River Channel Light 16			
	height to 15FT, relocate	from	38-37-48.427N	076-09-34.795W
		to	38-38-00.599N	076-09-37.671W
	RELOCATE			
	Madison Bay Daybeacon 4	from	8-30-54.124N	076-13-14.958W
		to	38-30-54.220N	076-13-15.004W
	Balls Creek Daybeacon 2	from	38-43-15.168N	076-16-15.405W
		to	38-43-15.168N	076-16-15.405W
	Island Creek Daybeacon 2	from	38-39-30.426N	076-09-28.796W
		to	38-39-34.263N	076-09-20.995W
12268	10th ed. 03/23/2002 LAST LNM: 45/02	NAD 83	CGD05	14/03
	CHOPTANK RIVER: CAMBRIDGE TO GREENSBORO			
	RELOCATE			
	Choptank River Channel Daybeacon 50	from	38-41-48.772N	075-59-34.205W
		to	38-41-48.700N	075-59-34.033W
12284	15th ed. 03/15/1997 LAST LNM: 09/03	NAD 83	CGD05	14/03
	MD- PATUXENT RIVER: SOLOMONS ISLAND AND VICINITY			
	RELOCATE			
	Patuxent River Light 11	from	38-20-26.832N	076-29-18.782W
		to	38-20-27.759N	076-29-21.004W
12285	35th ed. 01/01/2003 LAST LNM: 11/03	NAD 83	CGD05	14/03
	MD-VA-DC- POTOMAC RIVER			
	RELOCATE			
	Four Mile Run Entrance Light 1 FM	from	38-48-59.867N	077-02-11.148W
		to	38-48-56.878N	077-02-11.191W
	Four Mile Run Daybeacon 6	from	38-49-46.500N	077-02-17.966W
		to	38-49-26.400N	077-02-18.041W
	Four Mile Run Daybeacon 7	from	38-49-46.500N	077-02-17.966W
		to	38-49-45.984N	077-02-14.596W
	Four Mile Run Daybeacon 8	from	38-49-47.990N	077-02-15.573W
		to	38-49-47.958N	077-02-13.354W
12289	48th ed. 01/01/2003 LAST LNM: 10/03	NAD 83	CGD05	14/03
	MD-VA-DC-POTOMAC RIVER: MATTAWOMAN TO GEORGETOWN			
	RELOCATE			
	Four Mile Run Entrance Light 1 FM	from	38-48-59.867N	077-02-11.148W
		to	38-48-56.878N	077-02-11.191W
	Four Mile Run Daybeacon 6	from	38-49-46.500N	077-02-17.966W
		to	38-49-26.400N	077-02-18.041W
	Four Mile Run Daybeacon 7	from	38-49-46.500N	077-02-17.966W
		to	38-49-45.984N	077-02-14.596W
	Four Mile Run Daybeacon 8	from	38-49-47.990N	077-02-15.573W
		to	38-49-47.958N	077-02-13.354W

12300	43 rd ed.	03/01/2003	LAST LNM:	NAD 83	NOS	14/03
EAST COAST-APPROACHES TO NEW YORK-NANTUCKET SHOALS TO FIVE FATHOM BANK (12ACO12300)						
NEW EDITION						
New edition due to numerous Notice to Mariner changes 1: 400,000/LORAN-C/ \$						
12304	42nd ed.	04/27/2002	LAST LNM: 11/03	NAD 83	CGD05	14/03
NJ-DE-DELAWARE BAY						
DELETE						
Delaware Bay Entrance Channel Lighted						
Gong Buoy 5 , delete gong						
			in		38-46-36.000N	075-03-33.000W
12323	23rd ed.	03/11/2000	LAST LNM: 09/03	NAD 83	CGD05	14/03
NJ- SEACOAST- SEAGIRT TO LITTLE EGG INLET						
RELOCATE						
Barnegat Inlet Lighted Buoy 34						
			from		39-47-38.418N	074-08-21.783W
			to		39-47-39.188N	074-08-22.722W
12324	30th ed.	11/01/2002	LAST LNM: 12/03	NAD 83	CGD05	14/03
NY-NJ-SANDY HOOK TO LITTLE EGG HARBOR						
RELOCATE						
Barnegat Inlet Lighted Buoy 34						
			from		39-47-38.418N	074-08-21.783W
			to		39-47-39.188N	074-08-22.722W

V. ADVANCE NOTICES: This section contains advance notice of approved projects, changes to aids to navigation or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas. Comments on this change should be forwarded to the **Commander Fifth Coast Guard District (OAN), 431 Crawford Street , Portsmouth, VA 23703-5004**

VA – POTOMAC RIVER – COAN RIVER – AIDS TO NAVIGATION CHANGES

After the completion of dredging operations in the Coan River the Coast Guard will complete the following changes to the Aids to Navigation system in the Coan River:

Establish: Coan River Daybeacon 11 (LL 16602) in position 37 59 11.440 N - 76 28 00.573 W.

Relocate: Coan River Daybeacon 13 (LL 16605) to 37 59 02.688 N - 76 27 56.620 W.

Charts: 12233 and 12285

VI. PROPOSED CHANGES: Periodically the Coast Guard evaluates the system of Aids To Navigation and bridge regulations to determine whether the conditions for which the aids were established have changed. All comments should include the following information: 1) Quantity, type, capacity and value of vessels involved, and the extent that these vessels traverse the area under consideration seasonally, by day, and by night. 2) where practicable, the type of navigation devices, such as compasses, radio direction finders, radar, LORAN, DGPS, and search lights, with which such vessels are equipped. 3) The number of passengers and type, quantity, and value of cargo involved. 4) A chart section or sketch showing the action proposed when necessary to clearly describe the recommended improvement. Written comments on this proposal should be forwarded to: **COMMANDER, FIFTH COAST GUARD DISTRICT (OAN) 431 Crawford Street, Portsmouth, VA 23704-5004**, unless otherwise noted.

DE - DELAWARE BAY – DISCONTINUE LEI PSIC RIVER LIGHT 2 (LLNR 2420)

Written comments on this proposal should be forwarded to the above address, attention Mr. Tom Flynn at (757) 398-6229, e-mail twflynn@LANTD5.uscg.mil or to the **OFFICER IN CHARGE, USCG AIDS TO NAVIGATION TEAM, CAPE MAY, Cape May, NJ 08204-5081** no later than **June 01, 2003**. **Chart 12304.**

DE, NJ, PA - DELAWARE RIVER-SMYRNA RIVER TO WILMINGTON-REEDY ISLAND DIKE

Change the dates that Reedy Island Dike Special Warning Buoys A through H, (LL 2525 through 2560) are maintained on station to **May 15 to November 1**. Comments on this proposal should be forwarded to the above address , attention Mr. Tom Flynn at (757) 398-6229, e-mail twflynn@LANTD5.uscg.mil no later than **June 01, 2003**. **Chart 12311.**

NJ - NJICW - DISCONTINUE FOG HORN ON MANASQUAN INLET LIGHT 3 (LLNR 34932)

Written comments on this proposal should be forwarded to the above address, attention Tom Flynn or to the **OFFICER IN CHARGE, USCG AIDS TO NAVIGATION TEAM, CAPE MAY, Cape May, NJ 08204-5081** no later than **July 01, 2003**. **Chart 12324.**

MD – CHOPTANK RIVER – CHANGE OF FLASH CHARACTERISTIC FOR CHOPTANK RIVER CHANNEL LIGHTED BUOY 14 (LL 24930)

Changing the flash characteristic from flashing (2) R 5s to a flashing 2.5s R. Send comments to the above address attention Albert Grimes no later than **April 15, 2003** **Chart 12266**

VA – JAMES RIVER – DISCONTINUE JAMES RIVER CHANNEL BUOY 105 (LLNR 12470)

Send comments to the above address attention Albert Grimes no later than **April 21, 2003**. **Chart 12237.**

NC - SEACOAST – DISCONTINUE BODIE ISLAND LIGHT (LLNR 590)

Written comments on this proposal should be forwarded to the above address, attention Tom Flynn or to the **OFFICER IN CHARGE, USCG AIDS TO NAVIGATION TEAM, CAPE HATTERAS, Hatteras, NC 27943-0339** no later than **June 01, 2003**. **Chart 12200.**

NC - SEACOAST – DISCONTINUE BOGUE BANK WRECK LIGHTED BUOY 13 (LLNR 735)

Written comments on this proposal should be forwarded to the above address, attention Tom Flynn or to the **COMMANDING OFFICER Coast Guard Cutter ELM (WLB 204)**, 2301 E. Fort Macon Road, Atlantic Beach, NC 28512-5633 no later than **June 01, 2003**. Chart 11520.

NC - AIWW – DISCONTINUE - CORE CREEK RANGE FRONT LIGHT (LLNR 38400) and CORE CREEK RANGE REAR LIGHT (LLNR 38405)

Written comments on this proposal should be forwarded to the above address, attention Tom Flynn or to the **OFFICER IN CHARGE, USCG AIDS TO NAVIGATION TEAM**, Fort Macon, Atlantic Beach, NC 28512-5633 no later than **June 15, 2003**. Chart 11541.

BRIDGE PROPOSALS:**New Jersey – New Jersey Intracoastal Waterway to Great Egg Harbor Bay – Bridge Replacement –**

The U.S. Coast Guard has received an application for a bridge permit from the New Jersey Department of Transportation. The application proposes to replace the Route 52 bridges between Somers Point and Ocean City, New Jersey. The existing bascule bridge across Great Egg Harbor Bay (Ship Channel), the two existing low-level bridges across Great Egg Harbor Bay (Elbow Thorofare and Rainbow Thorofare), the bascule bridge across the New Jersey Intracoastal Waterway (Beach Thorofare), and the built-up roadways over Rainbow and Cowpen Islands will be replaced by a continuous fixed span structure. Comments on this proposal should be forwarded to the above address attention **(OAN-B)** no later than **April 24, 2003**. Copies of **PUBLIC NOTICE 5-991** which described the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6227. Chart 12324.

NJ - MANASQUAN INLET – MANASQUAN RIVER – BRIDGE PROPOSAL

The U.S. Coast Guard has revised its proposal to change the operating regulations that govern the Route 70 Bridge, mile 3.4, across Manasquan River, at Riviera Beach, New Jersey. The revised proposal would change the regulation with a new provision to limit the required openings of the draw year-round from 7 a.m. to 11 p.m. to once an hour with no openings required from 4 p.m. to 7 p.m. Mondays to Fridays. This proposed change is intended to reduce traffic delays while still providing for the reasonable needs of navigation. Comments on this supplemental proposal should be forwarded to the above address **May 19, 2003**. Copies of **PUBLIC NOTICE 5-994** which describes the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6222. Chart 12324.

NJ & PA - DELAWARE RIVER - RACCOON CREEK - BRIDGE PROPOSAL

The U.S. Coast Guard proposes to change the regulations that govern the operation of the Consolidated Rail Corporation (CONRAIL) Railroad Bridge across Raccoon Creek at mile 2.0, in Bridgeport, New Jersey. The proposal would increase openings and eliminate the need for a bridge tender by allowing the bridge to be operated by a train crewmember. This change will provide for the reasonable needs of navigation. Comments on this proposal should be forwarded to the above address attention **(OAN-B)** no later than **April 7, 2003**. Copies of **PUBLIC NOTICE 5-992** which describe the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6629. Chart 12312.

VA – AIWW – SOUTHERN BRANCH OF THE ELIZABETH RIVER –ALBEMARLE AND CHESAPEAKE CANAL – DRAWBRIDGE REGULATIONS

The U.S. Coast Guard proposes to change the regulations that govern the operation of the Jordan (S337) Bridge, the Gilmerton (US13/460) Bridge, and the Dominion Boulevard (US17) Bridge which all span the Southern Branch of the Elizabeth River, and the Centerville Turnpike (SR170) Bridge across the Albemarle and Chesapeake Canal. The proposal would extend the morning and evening rush hour closure periods for the Jordan, Gilmerton and Dominion Boulevard bridges and add rush hour scheduled openings for the Centerville Turnpike Bridge. This change will provide for the reasonable needs of navigation. Comments on this proposal should be forwarded to the above address attention **(OAN-B)** no later than **April 14, 2003**. Copies of **PUBLIC NOTICE 5-993** which described the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6227. Chart 12206.

VA - PROPOSAL FOR CHESAPEAKE BAY RESTRICTED NAVIGATION AREA (RNA) DURING ICE CRITICAL NAVIGATION CONDITIONS

The Coast Guard, in an effort to continually update its regulations and to provide a useable service to the public, proposes to establish a **Regulated Navigation Area (RNA)** encompassing the entire Fifth Coast Guard District. This **RNA** would provide for the safety of life and property, help facilitate commerce, and would impose restrictions on vessels operating within the **RNA** when ice is a threat to navigation. The Coast Guard solicits comments from the public and industry on the questions listed in this request. Please review the below internet site for specific comments:

<http://a257.g.akamaitech.net/7/257/2422/14mar20010800/edocket.access.gpo.gov/2003/pdf/03-3981.pdf>

VII. GENERAL. This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas. The following is a list of dredging/construction operations being conducted in the Fifth Coast Guard District. Mariners should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that dredges, tugs, barges, submerged and or floating navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor Channels 13 and 16 VHF-FM unless otherwise noted. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information. All fishnets, crabpots and structures in the area must be marked with clearly visible buoys and lights

CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES

Construction and dredging companies should notify **Commander, Fifth Coast Guard District (oan)**, 431 Crawford Street, Portsmouth, VA 23704-5004 at **least 3 weeks prior to operation** begin date for information to be published in the **Local Notice to Mariners**. It is requested that notification be delivered by letter or fax and followed up by telephone. Fax # (757) 398-6303 and voice Phone # (757) 398-6486 or at the D5LOCAL INTERNET SITE.

LOCATION	COMPLETION DATE	DREDGE	REF LNM
PA NJ - Mullica River – Dredging	20 Jan – 30 Apr 2003	Gwin Dredging Inc.	04/032
MD – Smith Island – Dredging	03 Feb – 13 May 2003	RICHMOND	05/03
MD – Potomac River – Naval Research Laboratory pier			
Construction	06 Apr – 31 Oct. 2003	McLean Contracting Co.	14/03
VA – NIT South Terminal	15 Sep – 15 May 2005	Tidewater Skanska, Inc.	38/02
VA –Elizabeth River – Norfolk Naval Shipyard	Jul 2002	TIDEWATER CONSTR	05/00
VA – Rudee Inlet – Dredging	On going	RUDEE II	
VA – Elizabeth River – Western Branch – Bridge demolition/ Construction	Apr 2002 - Dec 2004	TIDEWATER CONSTR	16/02

VA – Elizabeth River – Craney Is. Rehandling Basin – Dredging	08 Jan – 31 May 2003	ESSEX	01/03
VA – Coastal – Sandbridge – Dredging/ beach nourishment	11 Jan – 28 May 2003	B.E. LINDHOLM/R.N. WEEKS	03/03
VA – Elizabeth River – NORSHIPCO – Dredging	06 Apr – 10 May 2003	Dredge 428	14/03
NC – Cape Fear River Lower Brunswick Channel to Keg Island – Dredging	Until further notice	-----	01/01
NC – Cape Fear River – Snows Marsh/Battery Island – Dredging	Until further notice	STUYVESANT	08/01
NC – Cape Fear River – Baldhead/Caswell – Dredging	Until further notice	EMILY C. CHERAMIE	08/01
NC – Cape Fear River – Lower Swash Channel – Dredging	Until further notice	MERIDIAN	46/01
NC – Northeast Cape Fear River/Smith Creek Parkway – Bridge Construction	01 Jun – 31 Jan 2005	TIDEWATER CONSTR	19/01
NC – AIWW – Camp Lejeune – Dredging	24 Mar – 30 Apr 2003	MARION	12/03

INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced **Local Notice To Mariner** or contact the **Commander, Fifth Coast Guard District (oan-b), 431 Crawford Street, Portsmouth, VA, 23704-5004** via written correspondence, by voice phone at (757) 398-6222.

BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	COMP. DATE	LNM
Christina River Bridge	F	Delaware River	5.5	Bridge repairs	Until further notice	42/02
Ben Franklin Bridge		Delaware River	100.2	Painting/sandblasting	Nov 2003	48/02
Tacony Palmyra Bascule Bridge		Delaware River	107.2	Bridge repairs	Until further notice	37/00
Third Street Bridge	B	Delaware/Christina River	2.3	Bridge repair	Until further notice	19/01
Hanover Street Bridge		Baltimore		Bridge inoperative	Until further notice	33/02
Woodrow Wilson Bridge	B	Potomac River	103.8	Bridge Replacement	Until further notice	20/01
William Preston Lane JR., MD	F	Chesapeake Bay	138.0	Bridge painting	Until further notice	23/02
Amtrack Swing Bridge		Susquehanna Riv	1.0	Bridge repairs	Until further notice	28/00
Rochambeau Bridge		Potomac Riv	109.9	Painting/sandblasting	Until further notice	35/01
McGhan Bridge		NJICW Beach Thorofare	69.0	Bridge repair	Until further notice	33/02

KEY: F=Fixed, DR=Draw, RIV=River, CH=Channel, HBR=Harbor, AICWW=Atlantic Intracoastal Waterway, B=Bascule, E=East(Eastern), W=West(Western), S=South(Southern), N=North(Northern), SW=Swing Bridge, SYS=System, RR=Railroad, Sked=Schedule, Constr=Construction, Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift

SUMMARY OF GENERAL ARTICLES IN EFFECT FOR THE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following general information articles are in effect for the Fifth Coast Guard District. Information Articles will be published once upon request to **Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23704-5004** via written correspondence, FAX at (757) 398- 6303 or at the Office Aids to Navigation INTERNET SITE listed on the cover.

NJ – SEACOAST – DEPLOYMENT OF HYDROACOUSTIC RECEIVERS

In order to study the movements of Black Sea Bass and Summer Flounder, We will be deploying 72, 200-400 lb. Concrete moorings, used to secure arrays of hydroacoustic receivers. The submerged arrays are retrieved by firing a pop-up buoy with an acoustic release. The total length of the array is 22ft Depth ranges for the area are 50-115 ft. They will be deployed from 04/15/03 to 04/15/04 in the coordinates: 40-24.6N, 73-53.7W, 40-21.5N, 73-49.2W Form a square around the study area known as HARS. We will also be fishing with bottom trawls and fish pots. If there is any other information needed contact: John.Hilbert@NOAA.gov. NOAA, NMFS, Howard Laboratory, Sandy Hook, New Jersey.

LNM 14/03

NEW JERSEY – INTRACOASTAL WATERWAY – LUDLAM THOROFARE – BRIDGE INFORMATION

Mariners are advised to take caution when approaching the Sea Isle Boulevard Bridge on the Intra-coastal Waterway (Ludlam Thorofare), Mile 93.4. Bridge painting will start April 8, 2003 and end approximately on May 7, 2003. The navigation channel underneath the bridge shall remain open with a reduced vertical clearance. The vertical clearance of 35 feet shall be reduced to 33 ½ feet to install a protective barrier. **Chart 12324.**

LNM 14/03

NJ - MANAHAWKIN BAY BRIDGE - INTRACOASTAL WATERWAY (NJICW)

Mariners are advised that the a 30' x 90' Spud barge and support vessel will be conducting Geotechnical test borings of the sea bed from 7 April - 25 April 2003, Monday through Friday, from 7:00 am to 3:00 pm. The vessel should not effect the ICW in any way. Mariners are however requested to maintain a no wake zone around the vessels. **Chart 12324.**

LNM 14/03

MD - POTOMAC RIVER – NAVAL REASEARCH LABORATORY PIER – CONSTRUCTION

McLean Contracting Company will be reconstructing the pier at the Naval Research Lab from 06 April until 31 October, 2003. Work will be done Monday through Friday from 6:30 a.m. to 4:30 p.m. Using small boats and work floats with personnel working on them. It is requested that all vessels use caution, slow speed and **no wake** when transiting the work area. The crane PATAPSCO can be contacted on Channel 13 VHF-FM. **Chart 12285.**

VA – JAMES RIVER – JAMESTOWN ISLAND – TEMPORARY MOORING BUOY ESTABLISHMENT

Coastal Design & Construction, POC Jim Gunn, 804-693-4158, has established five (5) temporary mooring buoys until January 2004; in association with the shoreline construction at Jamestown Island. **Chart 12248**

Mooring Buoy A - 37 11 40 N - 76 45 54 W
 B - 37 11 47 N - 76 46 04 W
 C - 37 12 16 N - 76 42 53 W
 D - 37 12 23 N - 76 42 44 W
 E - 37 13 09 N - 76 46 00 W

LNM 14/03

VA – ELIZABETH RIVER – SOUTHERN BRANCH - NORFOLK SHIPBUILDING AND DRYDOCK – DREDGING

Mariners are advised that the Dredge 428 will be conducting dredging operations in the vicinity of NORSHIPCO from April 06 through May 10, 2003. . Dredging operations will take place 7 days a week 24 hours a day. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution

and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. The dredges can be reached on Channels 13 & 16 VHF-FM. **Chart 12253.**

LNM 14/03

VIII. LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2 VOLUME II, 2003 EDITION.

An asterisk*, indicates the column in which a correction has been made or new information added.

(1) LLNR	(2) Name and Location	(3) N/W Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks	(9) LNM
348	Surface Gunnery Area 8 Lighted Buoy GA *	37 12 00 N 74 51 40 W	FI Y 6s		4	Yellow.		14/03
349	Surface Gunnery Area 8 Lighted Buoy GC *	37 12 15 N 74 51 49 W	FI Y 2.5s		4	Yellow.		14/03
1505	- Entrance Channel Lighted Buoy 5 *	38 46 36 N 75 03 33 W	FI G 2.5s		5	Green.		14/03
9220	-Lighted Gong Buoy 4		FI R 4s *		4	Red.		14/03
9570	- Daybeacon 8 *					TR on pile.		14/03
10660	- LIGHT 2	36 53 36 N 76 19 27 W	FI R 4s	15 *	3	TR on pile.		14/03
10700	- LIGHT 11 120 feet outside channel limit.		FI G 4s	15 *	4 *	SG on pile.		14/03
23280	- LIGHT 1	38 03 10 N 75 52 10 W *	FI G 2.5s	18	4	SG on pile. *	Light equipment removed from Dec. 1 to Mar. 15. *	14/03
23360	- LIGHT 1	38 02 15N 75 50 33 W *	FI G 4s *	19	4	SG on pile. *	Light equipment removed from Dec. 1 to Mar. 15.	14/03
23390	- LIGHT 4		Q R	15	3	TR on pile. *	Light equipment removed from Dec. 1 to Mar. 15.	14/03
23435	- ENTRANCE LIGHT 1	38 08 29 N 75 49 53 W *	FI G 4s	15	5	SG on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.	14/03
24095	- LIGHT 18	38 23 12 N 75 50 16 W	FI R 4s	15 *	4	TR on pile.	Light equipment removed when endangered by ice.	14/03
24100	- LIGHT 20	38 24 14 N 75 50 57 W	FI R 4s	15	3 *	TR on pile.	Light equipment removed when endangered by ice.	14/03
24150	- LIGHT 35	38 30 14 N 75 46 51 W	FI G 4s	15	4	SG on pile. *	Light equipment removed when endangered by ice.	14/03
24190	- LIGHT 48 *		FI R 4s	15	4	TR on pile.		14/03

24195	- LIGHT 50		FI R 4s	16	4	TR on pile.	14/03
	*						
24295	- LIGHT 56		FI R 4s	15	3	TR on pile.	14/03
						*	
24325	- LIGHT 63		FI G 4s	15	3	TR on pile.	14/03
	*					*	
24330	- LIGHT 65		Q G	15	3	SG on pile.	14/03
	*						
24335	- LIGHT 66		FI R 4s	15	4	TR on pile.	14/03
	*						
24340	- Daybeacon 67					SG on pile.	14/03
	*						
24345	- LIGHT 68		FI R 4s	15	4	TR on pile.	14/03
	*						
24350	- Daybeacon 70					TR on pile.	14/03
	*						
24380	- LIGHT 1		FI G 4s		4	SG on multi-pile structure.	14/03
						*	
24440	- CHANNEL LIGHT 5		FI G 4s	15	4	SG on multi-pile structure.	14/03
						*	
24450	- LIGHT 1	38 13 57 N	FI G 4s	16	4	SG on multi-pile structure.	14/03
	On point of shoal.	76 06 38 W					
		*					
24475	HEARNS COVE		FI G 4s	15	4	SG on multi-pile structure.	14/03
	CHANNEL LIGHT 7					*	
24935	- CHANNEL LIGHT 16	38 38 01 N	FI R 4s	15	4	TR on multi-pile structure.	14/03
		76 09 38 W					
		*					

J.D. HULL
VICE ADMIRAL, U.S. COAST GUARD

ENCLOSURES

1. Chart 11537 [Tabulation](#) - Cape Fear River Channel.
2. Change **No. 35** to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry, 2002 (35th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
3. Change **No. 36** to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry, 2002 (35th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
4. Change **No.6** to U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
5. Change **No.7** to U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
6. Change **No.8** to U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
7. Change **No.9** to U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
8. Change **No.10** to U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
9. Change **No.11** to U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)